

KL1302 F7°

NORDIC LIGHTS® KL1302 F7° work light is a compact flush mount LED work light with a 7° tilt angle and the cooling lamellas placed inside of the application body. The KL1302 F7° matches the basic introduction level needs for heavy-duty lighting and is a suitable light when replacing halogen flush mount work lights.



Not all products are available in all markets. During continuous improvement specifications and design are changing. All values are nominal values. Illustrations do not necessarily show the design of every version and some features are version specific. The lumens output varies depending on lens colour.

TECHNICAL DATA

Theoretical Lumens Output	2400 lm	Shock	60G
Operational Lumens Output	1500 lm	Vibration	8Grms 24-2000Hz
Color Temperature	5700 K	Lens	PC
Nominal Voltage DC	12 - 24 V	Body / Housing	Aluminum
Input Voltage DC	9 - 16 V 18 - 32 V	Weight	0.45 kg
Power Consumption	24 W	IP Rating	IP68, IP6K9K
Nominal Current at	24V=1.0A, 12V=2.0A	Salt Spray Test	ISO 9227 240H
Connector	Fly leads, Pigtail Deutsch 2-pin	EMC	CISPR 25 Class 5, EN12895, ISO 13766, ISO 14982, ISO 7637-2
Electronics	Isolated	Operating Temperatures	-40°C... +85°C (Overheat protected)
Mount	Integrated	Part Numbers	Diffused: 982-409B, Flood: 982-405B

CONNECTORS



Fly leads



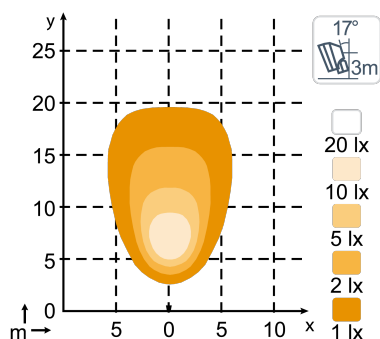
Pigtail Deutsch 2-pin

KEY FEATURES

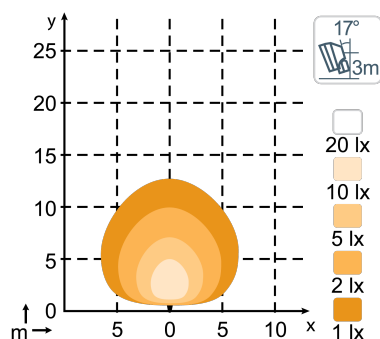
- Cooling lamellas inside application body
- Compact
- Operational lumens output: 1500lm

LIGHT PATTERNS

**KL1302, KL1304 1500lm
Flood**



**KL1302, KL1304 1200lm
Diffused**



DRAWINGS

